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PATENT & TRADEMARK OFFICE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in this Submission	3

Application Number	10/677,456
Filing Date	October 2, 2003
First Named Inventor	Waldvogel, et al.
Group Art Unit	2811
Examiner Name	Parekh, Nitin
Attorney Docket Number	CM06196G

ENCLOSURES (check all that apply)

- [ ] Fee Transmittal Form
  - [ ] Fee Attached
- [ ] Amendment/Reply
  - [ ] After Final
  - [ ] Affidavits/Declaration(s)
- [ ] Extension of time Request
- [ ] Express Abandonment Request
- [ ] Information Disclosure Statement
- [ ] Certified Copy of Priority Documents
- [ ] Response to Missing Parts/ Incomplete Application
  - [ ] Response to Missing Parts Under 37 CFR 1.52 or 1.53
- [ ] Assignment Papers (for an Application)
- [ ] Drawing(s)
- [ ] Licensing-Related papers
- [ ] Petition
- [ ] Petition to Convert to a Provisional Application
- [ ] Power of Attorney, Revocation, Change of Correspondence Address
- [ ] Terminal Disclaimer
- [ ] Request for Refund
- [ ] CD, Number of CDs

Remarks

- [ ] After Allowance Communication to Group
- [ ] Appeal Communication to Board of Appeals and Interferences
- [ ] Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- [ ] Proprietary Information
- [ ] Status Letter with appropriate copies
- [X] Other Enclosure(s) (please identify below)
  - [X] Response to Restriction Requirement
  - [ ] Associate Power of Attorney
  - [ ] RCE

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Valerie M. Davis	Registration No.	50,203
Signature	Valerie M. Davis		
Date	September 9, 2004		

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on the date listed below:

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IFW

DOCKET NO.: CM06196G

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S)	Waldvogel, et al.	GROUP ART UNIT:	2811
APPLN. NO.:	10/677,456	EXAMINER:	Parekh, Nitin
FILED:	October 2, 2003		
TITLE:	ELECTRICAL CIRCUIT APPARATUS AND METHODS FOR ASSEMBLING SAME		

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Sheila Mannerino

Signature of Person Mailing Paper

Sheila Mannerino

Printed Name of Person Mailing Paper

RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This paper is in response to the restriction requirement in the Office Action mailed August 10, 2004.

REMARKS

In response to the restriction requirement, Applicants provisionally elect Group I, Embodiment 2 (claims 24-37 and 46-49), with traverse. Reconsideration of this application and withdrawal of the restriction requirement is respectfully requested in view of these remarks.

Applicants respectfully submit that the Examiner has improperly restricted the process claims of Group II from the apparatus claims of Group I. Applicants believe that the process claims should be joined with the apparatus claims for prosecution because process Claim 17 includes all of the limitations of apparatus Claim 1, and process Claim 38 includes all of the limitations of apparatus Claim 24. *See M.P.E.P. §821.04.* Moreover, Applicants respectfully submit that the Examiner has improperly restricted Group I into Embodiments A and B. This restriction is based upon the Examiner's conclusion that there is no generic claim in the set of apparatus claims. Applicants disagree. Applicants submit that Claim 24 is the generic claim and